

Fiber Optics Adaptors



Features and Benefits

- Available for all Multimode and Singlemode types
- Available in plastic and metal housing
- Available in symmetrical and hybrid types
- High quality resilient ceramic and metal sleeves
- Easy installation with simple clamping mechanism
- Color coded for easy identification
- Mating Durability: 1000 cycles; <0.2 dB change
- Temperature range: -40 to +80°C
- IEC, EIA/TIA and GR-326-CORE compliant
- ROHS compliant



Overview

PPC adaptors are manufactured using high quality, resilient sleeves which provide precise interconnectivity of connector ferrules resulting in low insertion and return loss. The sleeves are enclosed in high quality engineering plastic designed for all fiber optic connector types ensuring the corresponding connector parts dock well and are securely held.

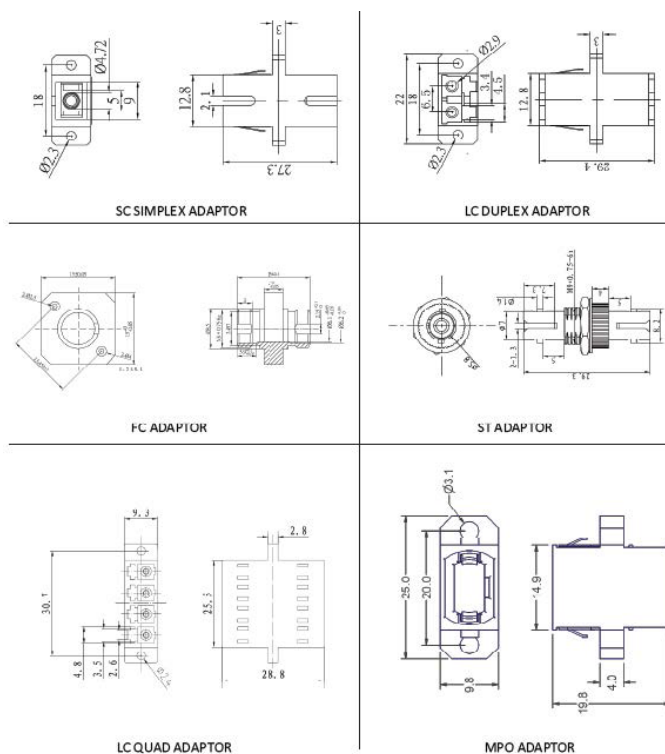
PPC adaptors are available in simplex, duplex and quad options which cater to the intermate ability requirements of any fiber network such as WAN, LAN, CATV, FTTx and testing. The adaptors are available in standard color to distinguish between singlemode PC/APC and multimode PC types.

PPC adaptors conform strictly to international standards and are compatible with other manufacturers' standard connectors and interface products.

Application

- Patchpanel and wall box connection interface
- FTTX deployments
- Pre-terminated assembly interconnection
- Telecoms, Data Centers, CATV, LAN & WAN
- Testing and inspection

Technical Drawing



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Ordering Information

AD

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03. Adapter type end A

- 1 = SC
- 2 = LC
- 3 = FC
- 4 = ST
- 5 = E-2000

04. Adapter type end B

- 1 = SC
- 2 = LC
- 3 = FC
- 4 = ST
- 5 = E-2000

05. Configuration

- S = Simplex
- D = Duplex
- Q = Quad

06. Flange type

- F = With Flange
- N = Without Flange
- D = D-Cut (For FC)
- T = Double D (For FC)
- S = Square (For FC)

07. Sleeve Type

- C = Zirconia
- P = Ph Bronze

08. Adaptor Color

- A = Aqua
- G = Green
- U = Blue
- H = Heather Violet
- I = Beige
- M = Metal

09. Branding

- P = Premium
- S = Standard
- L = Lite